

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	IS&R	L1	1	("3480808").PN.	USPAT	2006/12/06 09:58	
2	IS&R	L2	3004	(310/328,311,330-332).CCLS.	USPAT	2006/12/06 10:01	
3	IS&R	L3	456	(310/339).CCLS.	USPAT	2006/12/06 10:57	
4	IS&R	L4	57	(310/339).CCLS.	US-PGPUB	2006/12/06 10:59	
5	IS&R	L5	24	(310/339).CCLS.	FPRS; EPO; JPO; DERWE NT; IBM_T DB	2006/12/06 11:00	
6	BRS	L6	603	(electromagnetic or "electro magnetic" or "electro-magnetic") same (piezoelectric or electrostrictive) same (generator or energy adj2 harvest\$3)	US-PGPUB ; USPAT ; USOCR ; FPRS; EPO; JPO; DERWE NT; IBM_T DB	2006/12/06 11:02	
7	BRS	L7	165	(electromagnetic or "electro magnetic" or "electro-magnetic") same (piezoelectric or electrostrictive) same (generator or energy adj2 harvest\$3) and "magnetic field"	US-PGPUB ; USPAT ; USOCR ; FPRS; EPO; JPO; DERWE NT; IBM_T DB	2006/12/06 11:03	

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8	BRS	L8	87	(electromagnetic or "electro magnetic" or "electro-magnetic").clm. and (piezoelectric or electrostrictive).clm. and (generator or energy adj2 harvest\$3).clm. and "magnetic field"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWE NT; IBM_T DB	2006/12/06 11:12	
9	BRS	L9	29	(electromagnetic or "electro magnetic" or "electro-magnetic") same (piezoelectric or electrostrictive) same ("power generator" or energy adj2 harvest\$3) and "magnetic field"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWE NT; IBM_T DB	2006/12/06 11:16	
10	BRS	L10	32	coil same (piezoelectric or electrostrictive) same ("power generator" or energy adj2 harvest\$3) and "magnetic field"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWE NT; IBM_T DB	2006/12/06 11:16	

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electromagnetic NEAR harvest*: 0 occurrences in 0 records.

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piezoelectric NEAR generator: 64 occurrences in 45 records.

electromagnetic NEAR generator: 184 occurrences in 130 records.

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generator or harvest* in the title AND **piezoelectric and electromagnetic** in the title or abstract

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1 Anion generator

Inventor: CHEN YAOGANG (CN); HOU ZHIJUN (CN)

Applicant: XI AN KONG HONG INFORMATION TE

EC: H01T23/00

IPC: **B01J19/08; B01J19/12; H01T23/00** (+5)Publication info: **US2006073085** - 2006-04-06**2 Apparatus for improved shock-wave lithotripsy (SWL) using a piezoelectric annular array (PEAA) shock-wave generator in combination with a primary shock wave source**

Inventor: ZHONG PEI (US); XI XUFENG (US); (+2)

Applicant: UNIV DUKE (US)

EC: A61B17/22B; G10K15/04B

IPC: **A61B17/22; G10K15/04; A61B17/00** (+4)Publication info: **US2005038361** - 2005-02-17**3 Electric power generator for e.g. electronic surveillance circuit, has switch that is controlled to extract electrical energy of piezoelectric insert and to transfer energy to four terminal electromagnetic storage network**

Inventor: LEFEUVRE ELIE; BADEL ADRIEN; (+2)

Applicant: INSA DE LYON (FR)

EC: H01L41/113

IPC: **H01L41/113; H02N2/06; H02N2/18** (+5)Publication info: **FR2854006** - 2004-10-22**4 PIEZOELECTRIC POWER GENERATOR**

Inventor: SHIBANO YASUYUKI; ITO SHUJI; (+5)

Applicant: MATSUSHITA ELECTRIC IND CO LTD

EC:

IPC: **G01P15/09; G01P15/08; H01L41/113** (+9)Publication info: **JP2003218418** - 2003-07-31**5 GAUGE FIELD (VECTOR POTENTIAL) GENERATOR**

Inventor: AOKI TAKASHI

Applicant: AOKI TAKASHI; NIPPON SIGMAX-KK; (+1)

EC:

IPC: **A61N1/40; A61H23/02; A61M21/02** (+6)Publication info: **JP2002028252** - 2002-01-29**6 Non-lethal electromagnetic active body for application in a direct shot or as sub-ammunition has a piezoelectric impulse generator operated by a detonator**

Inventor: BOHL JUERGEN (DE); EHLEN TILO (DE)

Applicant: DIEHL STIFTUNG & CO (DE)

EC: F42B12/36

IPC: **F42B12/36; F42B12/02; (IPC1-7): F42B12/36**Publication info: **DE19916952** - 2003-07-17**7 SEMICONDUCTOR ELECTROMAGNETIC WAVE GENERATOR**

Inventor: SUGAWARA MITSURU

Applicant: FUJITSU LTD

EC:

IPC: **H01L33/00; H01S5/00; H01L33/00** (+3)Publication info: **JP10065209** - 1998-03-06**8 PIEZOELECTRIC TRANSFORMER HIGH-VOLTAGE GENERATOR**

Inventor: MATSUDA HIROBUMI

Applicant: DAISHINKU CORP

EC:

IPC: **H01L41/107; H02M3/24; H02M7/48** (+6)Publication info: **JP7147771** - 1995-06-06**9 IMPACT GENERATOR**

Inventor: MIHIYAERU GURIYUNEWARUTO; HANSU ROOBENTANTSUA; (+3)

Applicant: DORNIER MEDIZINTECHNIK

EC: G10K9/12; G10K15/04B

IPC: **A61B17/22; A61B17/225; A61B18/00** (+9)Publication info: **JP4227246** - 1992-08-17**10 PERCUSSION WAVE GENERATOR**